AN GUST

EPA SUPERFUND PROGRAM

Billed Date:

CIC #:

02-Sep-2014

Customer Order Number: DW9694216601

CORNELL OUZ

VOUCHER FOR TRANSFERS

BETWEEN APPROPRIATIONS AND/OR FUNDS (AR 37-1)

\$4,712.89

Mission Assignment No:

Accounts Of

COE58034890

D.O. Voucher No.

BU. Voucher No.

Bill No. 58034890 Partial # 75

Pald By Check No.

01-Aug-2014 Thru 02-Sep-2014

Collection Vou. No.

Billed Office (Mail To):

ENVIRONMENTAL PROTECTION AGENCY FINANCIAL MANAGEMENT CENTER M S 002 ATTN JEFF MARSALA 26 W MARTIN LUTER KING DRIVE CINCINATTI OH 45268-7702

Billing Office (Send Remittance To):

USACE FINANCE CENTER USACE FINANCE CENTER E3 5722 INTEGRITY DRIVE

MILLINGTON TN 38054-5005

Billed Accounting Classification

068 068 X 8145,0000 2008 00 0000 012166 2500 00000 68010727

068 068 X 8145,0000 2012 00 0000 012166 2500 00000 68010727

Billing Accounting Classification

096 NA X 3122,0000 F3 08 2421 868 012166 \$3,325,83

96303

\$8.038.72

Line Item

2 INHOUSE - LABOR

2 INHOUSE - LABOR

2 INHOUSE - LABOR

2 REIMBURSABLE - INSIDE CORPS

Description

DEPARTMENTAL OVERHEAD COSTS GENERAL AND ADMINISTRATIVE OVERHEAD COSTS

LABOR

WORK PERFORMED BY OTHER COE EST

3 REIMBURSABLE - INSIDE CORPS

WORK PERFORMED BY OTHER COE EST

Faid No.

Amount

\$493.12 \$272.67

\$1,160.28

\$1.399.76

\$3,325,83 Subtotal: \$4,712.89

Subtotal:

\$4.712.89

Total Billed Amount: \$8,038,72

Less Partial Amount Paid:

\$0.00

Payment Due Date: 02-Oct-2014

REVIEWED

Pay This Amount:

\$8,038,72

Canting Allow

" CERTIFY THAT THE ABOVE ARTICLES WE'VE DELIVERED AND AT "E SERVICES PERFORMED AS STATED AND THAT THE PAYE. EQUESTED IS COMMECT TO THE BEST OF MY KNOWLEDGE HOULD SE PAID AND CHARGED TO THE APPROPRIATIO

) A FUND(s) AS INDICATED."

The the war and the state of the

Certified By: 10/21/14

By Jeffrey Marsala at 7:38 am, Oct 20, 2014

CIC #:

99EPA

EPA SUPERFUND PROGRAM

Billed Date:

02-Sep-2014

Customer Order Number: DW9694216601

Mission Assignment No:

D.O. Voucher No.

BU. Voucher No.

Bill No. Paid By Check No.

Collection Vou. No.

58034890

Partial # 75

01-Aug-2014 Thru 02-Sep-2014

Billed Office (Mail To):

ENVIRONMENTAL PROTECTION AGENCY FINANCIAL MANAGEMENT CENTER M S 002 ATTN JEFF MARSALA 26 W MARTIN LUTER KING DRIVE CINCINATTI OH 45268-7702 Billing Office (Send Remittance To):

USACE FINANCE CENTER
USACE FINANCE CENTER E3
5722 INTEGRITY DRIVE

MILLINGTON TN 38054-5005

Line Item	Moa	Ngapig nighyndhinderanag Fridhlocks gant 1994 annan Art 1986 annan 1997 annan 1997 annan 1997 annan 1997 annan	Description Eaid No	Amount
Funds A	Authorized:	\$6,200,000.00	CERTIFICATE OF OFFICE BILLED	- The second section of the section
Total Bille	ed Amount:	\$6,166,467.93	I certify that the above articles were received and accepted or the services performed as stated and	
Prev Bille	ed Amount:	\$6,158,429.21	should be charged to the appropriation(s) and/or fund(s) as indicated above, or that the advance	+
Current Bille	ed Amount:	\$8,038.72	payment requested is approved and should be paid as indicated.	
Total I	Flux Billed:	\$0.00		
Prev	Flux Billed:	\$0.00	Date:	do.
Current	Flux Billed:	\$0.00	Authorized Administrative or Certifying Officer	T. diamong and the state of the

RECEIVED

OCT 17 2014

TRANSACTION LISTING Date: 18-OCT-2014
NEW YORK DISTRICT . Time: 16:33:58

NE. 012166 NOOTHE NOOTH NO 2014

AMSCO CODE:	012166	11 200 200 400 100 100 100 100 100 100 100 100 1	ACCOUR	WTING PERI	OD: 08	-2014	- 10 40 10 10 10 40 40 10 10 10 10	on the second of the second of the second of the second	on the sail of the sail set the fact and the sail	an into the total and the time and the total total	in the has now the Alexandr with Alexandr on 4M had
INHOUSE - LABOR											
Transaction Chargo		Work Item/Description	*	Employee		E	irs Type	Labor	G&A	Indirect	Total
COI NO/DESC 2											
08-AUG-2014 1CB7	14 31-JUL-2014	F852JG 157171-ES0-DW965	342166CornellO	NEAL F KO	LB		1 RG	\$50.46	\$11.86	\$21.45	\$83.77
08-AUG-2014 1CB7	14 06-AUG-2014	P852JG 157171-ES0-DW969	342166CornellO	PATRICK C	NEJAND		8 RG	\$620.86	\$145.90	\$263.87	\$1,030.63
22-AUG-2014 1CB7	14 15-AUG-2014	P852JG 157171-ESO-DW969	942166CornellO	NEAL F KO	LB		1 RG	\$100.92	\$23.72	\$42.89	\$167.53
22-AUG-2014 1CB7	14 20~AUG-2014	P852JG 157171-ES0-DW969	942166CornellO	PATRICK C	NEJAND		4 RG	\$310.43	\$72.95	\$131.93	\$515.31
27-AUG-2014 1CB7	14 25-AUG-2014	F852JG 157171-ES0-DW969	342166CornellO	PATRICK C	: NEJAND		1 RG	\$77.61	\$18.24	\$32.98	\$128.83
				S	UBTOTAL	COST:		\$1,160.28	\$272.67	\$493.12	\$1,926.07
REIMBURSABLE - IN:	SIDE CORPS										
Transaction Date 01-AUG-2014	PR&C W16ROE31774155	Obligation W16ROE31774155	Del Order No NA	Emp ID	Line 3		Resource Cod WKBOTHCOE	e Accrual Ind			Total \$1,399.76
COI NO/DESC 3											
01-AUG-2014	W16ROE31774155	W16ROE31774155	NA		2		WKBOTHCOE				\$4,712.89
				S	UBTOTAL	COST:					\$6,112.65
								ro	TAL COST:		\$8,038.72

POR OFFICIAL USE ONLY (FOUO)

PROGRESS REPORT

Page: 41 Date: 18-OCT-2014 Time: 16:40:07

NEW YORK DISTRICT CORNELL DUBILIER, NJ IA Number: DW9694216601

MONTHLY REPORT FOR AUGUST 2014

				מתחומת המתחפים מתחום המתחומת מתחומת מודים בשעות:	ndanan
П	agi gagili maliki malikigagilikaga kamali tambinanda saki tambi tambina sikama kamali malika saki tambina sika	Revised Reimbursable	Direct Fund Cite	IA Totals	0
D		(096X3122)		(096X3122)	
		All the risk and the risk the bills the bills all believes and and risk over the derivative features.	and not the over one and this over one will the over any our own one and gaps the halo	Spectrum when delite (see more delite their term likely from some likely from some dense spectrally δ	П
D STATEMENT OF CHARGES FOR PE	ERIOD:				
☐ Total Funds Authorized:		\$6,307,000.00	\$0.00	\$6,307,000.00	
0					
☐ Less Total Expenditures:	(-)	\$6,168,330.14	\$0.00	\$6,168,330.14	
Less Undelivered Orders:	(-)	\$20,988.41	\$0.00	\$20,988.41	
U Less Commitments:	(-)	\$0.00	\$0.00	\$0.00	П
		connection over restriction beautiful state ones was that been also was their over the and their	process who saw man also with this was not thin this year that also also you will not the year thin this	with this staff year with bittle part than with this that once with this calculation part of the case once pro-	ā
Ε.					П
					a
☐ Funds Available Balance:		\$117,681.45	\$0.00	\$117,681.45	
					anconē:

O BILLING ACTIVITY (096X3122):		П
ANY AREA THE		
□ Bill Number: 58034890		
		Ω
Funds Expended During Report Period:	\$1,862.21	0
☐ Total Billed to Date:	\$6,168,330.14	
□ DIRECT FUND CITE PAYMENTS:		П
(A) All the same was the data man also the same man do the same was the file arm with the same with the same was the same		
Π		п
Funds Expended During Report Period:	\$0.00	0
Total Expended to Date:	\$0.00	

FOR OFFICIAL USE ONLY (FOUO)

Page: 42 Date: 18-OCT-2014 Time: 16:40:07

NEW YORK DISTRICT CORNELL DUBILIER, NJ IA Number: DW9694216601

Bill Number: 58034890

TOTAL LABOR:

Bill Invoice Date: 02-SEP-2014

Monthly Billing Amount (096X3122):

\$1,862.21

\$0.00

Monthly Direct Fund Cite Contract Cost (068X8145):

Budget Categories		Costs for Current Month	Prior Month's Summary	Project Costs to Date
a Personnel b Fringe Benefits c Travel d Equipment e Supplies f Procurement g Construction h Other i Total Direct Charges j Total Indirect Charges		\$129.36 \$76.32 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$1,520.78 \$1,726.46 \$135.75	\$1,287,421.13 \$560,329.04 \$2,852.46 \$0.00 \$0.00 \$0.00 \$0.00 \$3,067,164.12 \$4,917,766.75 \$1,250,563.39	\$1,287,550.49 \$560,405.36 \$2,852.46 \$0.00 \$0.00 \$0.00 \$0.00 \$3,068,684.90 \$4,919,493.21 \$1,250,699.14
k TOTAL		\$1,862.21	\$6,168,330.14	\$6,170,192.35
LABOR BREAKOUT FOR MONTH:				
Individual	Location	Function	Hours	Labor Amount
NEAL F KOLB PATRICK C NEJAND	NEW YORK DISTRICT NEW YORK DISTRICT	SUPV CIVIL ENGINEER	1.50 13.00	\$251.30 \$1,674.77

FOR OFFICIAL USE ONLY (FOUO)

14,50

\$1,926.07

PROGRESS REPORT

PROGRESS REPORT

Page: 43 Date: 18-OCT-2014 Time: 16:40:07

NEW YORK DISTRICT

NEW YORK DISTRICT CORNELL DUBILIER (OU2), NJ IA Number: DW9694216601-OA

MONTHLY REPORT FOR AUGUST 2014

			ינו בינור גיונים או בכתום הרפונית המתחבר המתחם מתחם המחומים ה	JOSEPH LANGE
C C	Revised Reimbursable (096X3122)	Direct Fund Cite	IA Totals (096X3122)	3
C	word during their based words with highly dues them help didds with high soles have been death delay date.	tiller from som spillt diller som som dille frim som spill dille som som diller film som silve diles som	drug filed photological delification and television gets delificance were falls door was with table	
☐ STATEMENT OF CHARGES FOR PERIOD:				3
C C				D
С				3
□ Total Funds Authorized:	\$0.00	\$44,293,000.00	\$44,293,000.00	
C				а
				3
C Less Total Expenditures: (-)	\$0.00	\$43,907,106.27	\$43,907,106.27	
C Less Undelivered Orders: (-)	\$0.00	\$183,019.80	\$183,019.80	ā
□ Less Commitments: (-)	\$0.00	\$0.00	\$0.00	П
C	ster our, 1994 tiles our och 40% der voor 1994 tills dan och 40% aller over 40% ster over 40% ster over 40% ster over	Not our new commence and not feel our season more new and any loss and any feel one.	space was the same field were some single analysis and single same star single same started as long was	
E				
С				
E Funds Available Balance:	\$0.00	\$202,873.93	\$202,873.93	ō

TOTAL TITO ROBERT WAY (ACCIONAL DOLD)		Christiania
☐ BILLING ACTIVITY (096X3122):		Ш
The space space that share page gift become young other some gap again over your gap again over young gap again over young gap again over young gap again over		
☐ Bill Number: 58034751		п
The sale Property of the Sale Sale Sale Sale Sale Sale Sale Sal	W.D. D.W.	L
Second Purpose Superior Sup	\$0.00	U
C Total Billed to Date:	\$0.00	
3		
pro-		11
D DIRECT FUND CITE PAYMENTS:		
DIRECT FOND CITE FAIRBRIS.		U
Fifth other datase street belief belief date of the date of the street belief b		
Funds Expended During Report Period:	\$0.00	В
C Total Expended to Date:	\$43,907,106.27	

FOR OFFICIAL USE ONLY (FOUO)

msfcr.2.1.16 151 99EPA

PROGRESS REPORT

Page: 44 Date: 18-0CT-2014 Time: 16:40:07

NEW YORK DISTRICT

CORNELL DUBILIER (OU2), NJ IA Number: Dw9694216601-0A

Bill Number: 58034751

TOTAL LABOR:

Bill Invoice Date: 02-SEP-2014

Monthly Billing Amount (096X3122):

\$0.00 \$0.00

Monthly Direct Fund Cite Contract Cost (068X8145):

Budget Categories	Costs for	Prior Month's	Project Costs
	Current Month	Summary	to Date
a Personnel b Fringe Benefits c Travel d Equipment e Supplies f Procurement g Construction h Other i Total Direct Charges j Total Indirect Charges	\$0.00	\$0.00	\$0.00
	\$0.00	\$0.00	\$0.00
	\$0.00	\$0.00	\$0.00
	\$0.00	\$0.00	\$0.00
	\$0.00	\$0.00	\$0.00
	\$0.00	\$0.00	\$0.00
	\$0.00	\$0.00	\$0.00
	\$0.00	\$0.00	\$0.00
	\$0.00	\$0.00	\$0.00
k TOTAL	\$0.00	\$0.00	\$0.00

FOR OFFICIAL USE ONLY (FOUO)

0.00

\$0.00

Site:	*	OU2) Superfund Site th Plainfield, NJ	Phase: OU2 - Soils	Project Site P: 908-769-1601			
Bill No. :	58034890	IAG Number:	Annual Contraction of the Contra	42166-01-0			
	T. A. G. Proposition of the Control	IAG Award Date:	8	ember 2008 uly 2015			
Reporting	gangarina dan mangang pilat dari Baran mangarina kanggang panangan panangan panangan panggang panggang panggang	IAG Expiration Date:		uly 2015			
Period:	From:	То:	EPA RPM:	USACE TM:			
	01 August 2014	31 August 2014	Diego Garcia 212-637-4947	Ken Maas 816-389- 37 09			
Work Performed	Corps manage Associates, file	gement of 2 year O&M contract fonc. (LATA).	r CDE performed by	Los Alamos Technical			
		as per direction of the USEPA RPM	and the state of t	uurilleen sensia aalukeen aaneegapa saanaa oo salkkii kaliilijiijii kii Poliinii kii kantiineen ka salkiin 1900 Heensaa (170 viilii kii kii kii kii kii kantii kant			
USACE Contract funded with the ARRA	\$ 6,000,000 under Corps	d ARRA funded contract modification s Contract: W912DQ-04-D-0023, D.O. #1 s Low Temperature Thermal Desorption	1, Line Item 1101 to Sev	enson Environmental			
Appropriation	Corps awarded ARRA funded contract modification for LTTD on 21						
(TAS: 68 9/0 8195)	December 09 for \$ 24,000,000 under Corps Contract: W912DQ-04-D-0023, D.O. #11, Line Item 1102 to Sevenson Environmental Services, Inc. Total ARRA contract awarded to date for Cornell OU2 Soils under Corps						
		0-0023, D.O. #11 is \$ 30,000,000.	z Jolis ulidei Colps				
USACE	Summary Commission Com	ARRA contract includes the excavatio	n and handling of conta	minated materials			
Contractor work funded with the ARRA	within the excavation I Desorption (LTTD) un	imits; the mobilization, start-up and c it; Engineering Services supporting th unit and the conducting of monitorin	pperation of a Low Ten he obtainment of nece	nperature Thermal			
Appropriation (TAS: 68 9/0 8195)		RA Progress Payment (payment # 3 16 December 2010. This payment wa 0.00.					
Meetings	As necessary	as per direction of the USEPA RPM.	NEO has order = 100 cm to provide and the following Code and form the provided and code and c	600, 107 (107 (107 (107 (107 (107 (107 (107			
	(8)						
Key Milestones	Award Date: 3	1 October 2008					
Completed	NTP Date: 31 October 2008						
	Pre-Construction Conference: 12 November 2008						
	Pre-Work Conference: 10 December 2008						
	Pre-Construction Safety Conference: 4 March 2009						
		Sevenson Environmental Services (S Maxymillian for preparation of plans, p LTTD unit.					
	• April 2009 – S	evenson commenced excavation of co	ntaminated soil at proje	ct site.			
	May 2009 - C the local utility	ontractor completed switch to 100% re (PSE&G).	enewable energy source	es for site power through			
	 June 2009 - Sevenson and their Low Thermal Desorption Unit (LTTD) Maxymillian Technologies, Inc. and ENSR submitted an equivalency permit application to the NJDEP. 						

- August 2009 Sevenson's Low Thermal Desorption unit subcontractor Maxymillian Technologies, inc. commenced mobilization of plant equipment to the site.
- August 2009 Maxymillian received a Permit Equivalency permit for their LTTD unit from the NJDEP.
- 1 October 2009 Sevenson commenced screening of excavated material for LTTD unit.
- 3 November 2009 LTTD unit commenced 24 hr clean material testing.
- 9 November 2009 LTTD unit commenced contaminated material treatment.
- 16 November 2009 LTTD unit commenced 24 hour operations for treatment of contaminated material.
- 16 November 2009 Sevenson commenced loading and transportation of debris with Haz-PCB TSCA classification for disposal at EQ facility in Michigan. Maxymillian continued operating their LTTD unit
- 10 December 2009 NJDEP provided Conditional approval of the LTTD Performance Test Plan.
- 11 December 2009 USEPA Region 2 Administrator Judith Enck conducted a site tour and a press event with local elected officials.
- ARRA Award: 26 August 2009 for \$ 6,000,000.
- ARRA Award: 21 December 2009 for \$ 24,000,000.
- Total ARRA Award to date = \$ 30,000,000.
- The final ARRA Progress Payment (payment # 34 ARRA Funding Amount= \$507,551.00) was processed on 16 December 2010. This payment was the Final ARRA payment for a cumulative total of \$30,000,000.00.
- Construction Completion Date 12 September 2012
- Commencement of O&M 12 September 2012
- Archive Site Files Shipment #1 15 August 2013 335 boxes
- Sevenson completed installation of two seep holes in CB-12 on 28 October 2013.
- Building Demolition and Remedial Action for Soils Completed.
- Operation & Maintenance (O&M) of CDE site was initiated on September 12, 2012. 1st inspection
 was held on January 7, 2013. 2nd inspection held on August 29, 3013. 3rd inspection held on
 October 1, 3013.
- The contractor completed O&M (initial) Phase of the contract with Final O&M inspection completed 30 October 2013.
- SES Task order closeout completion date Oct 30, 2013
- Archive Site Files Shipment #2 6 March 2014 50 boxes
- O&M contract awarded to Los Alamos Technical Associates, Inc. (LATA) on 20 May 2014
- Remedial Action Report signed July 2014.

Projected Work	
Narrative	 Closeout paperwork on-going. Final payment awaiting final DCCA audit. Perform work as per direction of the USEPA RPM.
Meetings	As necessary as per direction of the USEPA RPM.
Key Milestones Forthcoming	Completion of Projected work items noted above.

Technical Issues:	None
Schedule Issues:	None
Funding:	Estimate Cost At Completion: \$80,600,000.00
MIPR to Other Corps:	NWK/ E&DDC/ A/E (Malcolm Pirnie) % 82882646 / % 31774155 / % 22483402 \$6,112.65 expended in August 2014.

IAG Summary

	•	n rem entre retrieve h		
USACE	Direct Fund Cite	Total Amend	Total IAG	Date
\$2,000,000	\$14,000,000	\$16,000,000	\$16,000,000	26 Sep 08
\$0 ARRA Funds	\$30,000,000 ARRA Funds	\$30,000,000	\$46,000,000	1 May 09
\$1,000,000	\$24,000,000	\$25,000,000	\$71,000,000	22 Jun 09
\$1,100,000	() \$1,100,000	\$0.00	\$71,000,000	8 Jun 10
\$600,000	(-) \$600,000	\$0.00	\$71,000,000	30 Dec 10
\$1,760,000	(-) \$1,760.000	\$0.00	\$71,000,000	12 Apr 11
\$150,000	\$6,950,000	\$7,100,000	\$78,100,000	16 Aug 11
(-) \$610,000	\$610,000	\$0.00	\$78,100,000	2 Feb 12
\$100,000	\$2,400,000	\$2,500,000	\$80,600,000	24 Aug 12
\$100,000	() \$100,000	\$0.00	\$80,600,000	21 Jun 13
	<u> </u>			1

Expenditures

USACE

Funded	Current Bill	Previous Cum Billed	Remaining Funding	
\$6,200,000	\$8,038.72	\$6,158,429.21	\$33,532.07	

Contract

Funded	Awarded	Available Funding	Previous Cum. Involced	Estimated Accrued / Involced August 2014	Estimated Total Accrued / Invoiced through August 2014	Estimated Remaining To Invoice	Notes
\$36,773,874.00	\$36,273,142.61	\$309,873.93	Earnings Through Payment # 60 + #61 (Oct 2013) \$36,169,896.17	\$0.00	Earnings Through Payments # 60 + #61 (Oct 2013) \$36,172,562.81	Value through Invoice #60 + #61 \$100,579.80 (\$100,000 retained)	SES Env Physically Complete
\$ 30,000,000 ARRA	\$30,000,000	\$ 0.00	Earnings Through Payment#34 (Nov 2010) \$30.000.000.00	\$0.00	Earnings Through Payment #34 (Nov 2010) \$30,000,000,00	Value through Invoice #34 \$0.00	SES Env Physically Complete
\$7,622,723.46	\$7,622,723.46	\$ 0.00	\$7,622,723.46 Through Final Payment #8 (May 2013) \$7,622,723.46	\$0.00	\$7,622,723.46 Through Final Payment #8 \$7,622,723.46 (May 2013)	\$0.00	LATA- Physically Complete
\$194,260.00	\$194,260.00	\$ 0.00	\$ 11,820.00	\$ 3,795.00	\$ 15,615.00 - Payment #2	\$178,645.00	LATA O&M Contract

Obligations Plan

Contract	Planned	Date	Actual	Date	Notes
W912DQ-04-D-00023/0011/0001	\$14,000,000.00	31 Oct 2008	\$14,000,000.00	31 Oct 2008	SES Award
W912DQ-04-D-00023/0011/1101	\$6,000,000.00	26 Aug 2009	\$6,000,000.00	26 Aug 2009	SES ARRA Award
W912DQ-04-D-00023/0011/1102	\$24,000,000.00	21 Dec 2009	\$24,000,000.00	21 Dec 2009	SES ARRA Award
W912DQ-04-D-00023/0011/1103	\$9,909,483.61	24 Feb 2010	\$9,909,483.61	24 Feb 2010	SES Award
W912DQ-10-D-3014/0001	\$3,574,791.00	07-Jun-2011	\$3,574,791.00	07-Jun-2011	LATA Award
W912DQ-10-D-3014/0001	\$0.00	08-Jun-2011	\$0.00	08-Jun-2011	LATA Award
W912DQ-04-D-00023/0011/1104	\$5,000,000.00	10 Jun 2011	\$5,000,000.00	10 Jun 2011	SES Award
W912DQ-10-D-3014/0001	\$1,721,000.00	22-Sep-2011	\$1,721,000.00	22-Sep-2011	LATA Award
W912DQ-10-D-3014/0001	\$2,330,335.00	27-Oct-2011	\$2,330,335.00	27-Oct-2011	LATA Award
W912DQ-04-D-00023/0011/1105	\$4,926,485.00	30 Nov 2011	\$4,926,485.00	30 Nov 2011	SES Award
· W912DQ-04-D-	\$35,944.00	16 Jul 2013	\$35,944.00	16 Jul 2013	SES Award
00023/0011/1106A/1107					
W912DQ-04-D-	\$2,401,230.00	19 Sep 2013	\$2,401,230.00	19 Sep 2013	SES Award
00023/0011/1107/1107A					
W912DQ-10-D-3014/0001	\$(-) 3,402.54	01 May 2014	\$(-) 3,402.54	01 May 2014	LATA Deob
W912DQ-09-D-3003/0011	\$194,260.00	20 May 2014	\$194,260.00	20 May 2014	LATA O&M Award

Site History & IAG Scope of Work Summary

BACKGROUND:

The Cornell Dubilier Electronics site is located at 333 Hamilton Boulevard in South Plainfield, New Jersey. During its years of operation at the site (1936 to 1962), Cornell Dubilier Electronics, Inc. manufactured electronic parts and components, including capacitors. It is reported that transformer oils were tested for an unknown period of time during plant operations. It is alleged that during their operations, Cornell Dubilier Electronics, Inc. dumped material contaminated with polychlorinated biphenyls (PCBs) and other hazardous substances directly onto site soils. The site is currently known as Hamilton Industrial Park and is occupied by an estimated 15 commercial businesses. Through the years, numerous companies have operated at the site as tenants. It is estimated that approximately 540 people reside within 0.25 miles of the site, and the nearest residential homes are less than 200 feet from the site.

Overall Operable Unit 2 Soils Remedy includes:

- Excavation of contaminated soil containing PCBs at concentrations greater than 500 ppm and contaminated soils that exceed New Jersey's Impact to Groundwater Cleanup Criteria (IGWSCC) for contaminants other than PCBs;
- On-Site treatment of excavated soils amenable to treatment by Low Temperature Thermal Desorption (LTTD), followed by backfilling of excavated area with treated soils;
- Transportation of contaminated soils and debris not suitable for LTTD treatment to an Off Site facility for disposal, with treatment as necessary;
- Installation of a multi-layer cap or hardscape;
- Installation of engineering controls;
- Property restoration.
- Implementation of institutional controls.
- All miscellaneous activities to complete the above.
- ARRA funding will fund the excavation and handling of contaminated materials within excavation limits; the
 mobilization, start-up and operation of a Low Temperature Thermal Description (LTTD) unit; Engineering Services
 supporting the obtainment of necessary permits for operation of the LTTD unit and conducting monitoring of the
 LTTD unit.

Project Delivery Team

	<u></u>
Name	Responsibility
Diego Garcia RPM	USEPA Remedial Project Manager
Eugene Urbanik, P.E.	New Jersey Area Engineer COR
Neal F. Kolb, P.E.	Resident Engineer Alt. COR
Patrick Nejand	Project Engineer COR
Matthew Creamer	Project Engineer
Ronny Hwee, P.E.	Project Engineer
Ken Maas	Project/Technical Manager (NWK)
Richard Gajdek, P.E.	Project Manager
Heather Morrow	Contract Specialist (NWK)
Shelley Thomas	Contracting Officer (NWK)

L		des (2) (2004) (
	Challaste	
	KMM 0 304/	WOULGHT
Na	ame: Richard Gajdek, \$17 790 8234	Date:

Intergovernmental Document On-line Tracking System (IDOTS)

Interagency Agreement (IA) No. DW96942166

Invoice No. 58034890

Site/Project	Site Name	Amount	
02GZRA02	CORNELL-DUBILIER ELECTRONICS, INC.		\$8,038.72

Total Invoice Amount: \$8,038.72

Report Date: 09/22/2015 Page 1 of 1

SCORPIOS Proof of Payment

VENDOR CODE: 278348 TRANS CODE: PV **VOUCHER NO: 58034890**

NAME: U.S. ARMY CORP OF ENGINEERS

NO CHECK DISB FLAG: C **PROMPT PAY TYPE:**

8,038.72

APPROVED BY:

DESCRIPTION: CONVERSION

VOUCHER TYPE: C **CHECK TYPE: D. O.**: KC00

AGREEMENT #:

SCHD FISC YR: 2015 SCHD CAT: **SCHD TYPE:** C **SCHD NO:** AVC150016

VOUCHER DATE: 10/16/2014 VOUCHER AMT: 8,038.72 **SCHD DATE:** 10/23/2014 HOLDBACK AMT: 0.00 **CLOSED DATE: 10/23/2014 CLOSED AMT:**

SUBMITTING SFO: 27 OUTSTANDING AMT:

AGENCY HEAD APRVL: IN TRANSIT AMT: 0.00

COMMENTS TO PRINT: DW96942166 58034890 E3

DIRECT DISB NUMBER:

FY: 2015 **SCHEDULE CAT: SCHEDULE TYPE:** C **SCHEDULE NUMBER:** AVC150016

INDICATORS -POST TREAS ACT: T TREAS ACT: C **POST DETAILS:** T EXP: F **BACKOUT:** F

---PAYMENT VOUCHER------SITE **PAYMENT CHECK AMOUNT NUMBER** NUMBER **ADV NUM** ID **VENDOR CODE** TC LN 278348 PV COE58034890 1 02GZ 8,038.72 02451435